UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/088,405	07/24/2002	3521-101	2963		
	7590 09/15/200 FIGG, ERNST & MAN	EXAMINER			
1425 K STREE SUITE 800		CARTER, KENDRA D			
WASHINGTO	N, DC 20005	ART UNIT PAPER NUMBER			
		1617			
			NOTIFICATION DATE	DELIVERY MODE	
			09/15/2008	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PTO-PAT-Email@rfem.com

MAR 1 6 2006 W

TEW 16/1

Phereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

....., , , ... 22010 1 1001

Jean C. Baker, Reg. No. 35,433

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Baskaran Chandrasekar, et al. Art Unit:

1617

Serial No.:

10/088,405

. 101

Examiner:

Abigail Manda Cotton

Filed: Docket No.: July 24, 2002 201267.90011

Title:

Local Delivery of 17-Beta Estradiol for Preventing Vascular Intima

Hyperplasia and for Improving Vascular Endothelium Function After

Vascular Surgery

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The accompanying documents are being submitted in order to comply with Applicant's duty of disclosure pursuant to 37 C.F.R. § 1.56. Form PTO/SB/08 with the documents listed is enclosed herewith.

A fee is required for consideration of this document and is enclosed.

Respectfully submitted,

Baskaran Chandrasekar, et al.

Dated:

By:

Jean ♥. Baker, Reg. No. 35,433

03/17/2006 HGUTEMA1 00000033 170055

10088405

Quarles & Brady LLP

01 FC:1806 180.00 DA

411 East/Wisconsin Avenue Milwaukee, WI 53202-4497

(414) 277-5000

QBMKE\5860286.1

PTO/SB/17 (01-06) Approved for use through 07/31/2006. OMB 0651-0032

Complete if Known

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Fees pursuant to the Consolidat		Application Num	ber 10	/088,405				
FEE TRANSMITTAL				Filing Date		24/2002		
For FY 2006				First Named Inv		askaran Chan	drasekar	
				Examiner Name		Abigail Manda Cotton		
Applicant claims small e	ntity status	. See 37 CFR 1.27		Art Unit		617		
TOTAL AMOUNT OF PAYM	ENT (\$)	180.00	<b>-</b>	Attorney Docket		1267.90011		
		1700						
METHOD OF PAYMENT	(check al	that apply)						
	Check Credit Card Money Order Other (please identify):							
Deposit Account De				Deposit Ac			Brady LLP	
For the above-identifie	ed deposit	account, the Director	is here	eby authorized to:	(check all	that apply)		
✓ Charge fee(s) i	ndicated be	elow		Charg	e fee(s) ind	dicated below, e	except for the fill	ng fee
		(s) or underpayments	s of fee	e(s) 🖌 Credit	any overp	ayments		
under 37 CFR warning: Information on this	orm may be	ecome public. Credit c	ard info	rmation should no	ot be includ	led on this form.	Provide credit care	d
information and authorization o					ah!/ 4		- \	
FEE CALCULATION (AII		•		ing or may be	subject t	o a surcnarg	e.)	
1. BASIC FILING, SEAR	CH, AND FILING			CH FEES	FXAMIN	NATION FEES	3	
Annliastica Tumo	5	Small Entity		Small Entity		<b>Small Entity</b>		d (\$\
Application Type	Fee (\$)		Fee (\$)		Fee (\$)		<u>Fees Pai</u>	<u>u (a)</u>
Utility	300		500	250	200	100		
Design	200		100	50	130	65	·	
Plant	200		300	150	160	80		
Reissue	300		500	250	600	300		<del> </del>
Provisional	200	100	0	0	0	0	O	
2. EXCESS CLAIM FEES Fee Description	Ď					Fee (\$)	Small Entity Fee (\$)	
Each claim over 20 (in						50	25	
Each independent clair		including Reissue	s)			200	100	
Multiple dependent cla			_			360	180	
	Extra Claii		<u>Fee</u> -	Paid (\$)			Dependent Clain	
- 20 or HP = HP = highest number of total or	laims paid fo	X = or, if greater than 20.				<u>Fee (\$)</u>	<u>Fee Paid</u>	141
Indep. Claims	Extra Clai	_	Fee	Paid (\$)				
- 3 or HP =  HP = highest number of indepe	ndent claim	x=	: 	<del></del>				
3. APPLICATION SIZE F If the specification and of	EE	-		er (excluding e	lectronic	ally filed sea	ience or compi	ter
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 = (round up to a whole number) x =								
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)								
0 - 1								
Other (e.g., late filing surcharge): Supplemental IDS								
SUBMITTED BY		- 4 //	1	Posistration No.		1	-	
Signature Registration No. (Attorney/Agent) 35,433 Telephone 414-277-								
Name (Print/Type) Jean C. Baker Date March 14, 20							March 14, 200	6

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing) and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/088,405				
Filing Date	September 21, 2000				
First Named Inventor	Chandrasekar, B. et al.				
Art Unit	1617				
Examiner Name	COTTON, Abigail M.				
Attorney Docket Number	201267.90011				

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/KC/	A1	US- 5,824,049	10 20 1000	BACHER A O et el	3
		5,824,049	10-20-1998	RAGHEB, A.O. et al.	
/KC/	A2	<sup>US-</sup> 6,149,641	11-21-2000	UNGS, M.T.	
		US-			

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>			
						<u> </u>			

Examiner	Date	
Signature	Considered	
	I .	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>8</sup> Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitu	te for form 1449/PTO			Complete if Known				
Oubstite	10 10 10 11 14-01 10			Application Number	10/088,405			
INF	ORMATION	DIS	CLOSURE	Filing Date	September 21, 2000	_		
STA	ATEMENT E	BY A	PPLICANT	First Named Inventor	Chandrasekar, B. et al.	_		
	(Use as many she			Art Unit	1617			
	(Use as many sne	ets as n	ecessary)	Examiner Name	COTTON, Abigail M.			
Sheet	2	of	2	Attorney Docket Number	201267.90011			

		NON PATENT LITERATURE DOCUMENTS	-
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/KC/	C1	AKKAD, A. et al., Human Reproduction, 1998, Vol. 13, No. 6, pp 1449-1454.	
/KC/	C2	BRUCK, B. et al., Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, Vol. 17, No. 10, pp 2192-2199.	

Examiner	Wandra Cartari	Date	22/25/2222
Signature	/Kendra Garter/	Considered	09/05/2008

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.